IAP20 ROC'4F3T/FTO 21 APR 2006 IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of: Naoki TAKAHASHI et al.

Application Number: Not yet assigned

(§371 of international application No. PCT/JP2004/012119)

Filed: April 21, 2006

For: OPTICAL ELEMENT, LIGHT CONDENSATION BACKLIGHT

SYSTEM, AND LIQUID CRYSTAL DISPLAY

Attorney Docket Number: 062427

Customer Number: 38834

April 21, 2006

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents

P. O. Box 1450

Alexandria, VA 22313-1450

Sir:

In compliance with 37 C.F.R. §1.56, Applicants direct the attention of the Patent and Trademark Office to the documents listed on the attached PTO/SB/08. A copy of each non- U.S. document is enclosed herewith.

If there are any fees due in connection with the filing of this paper, please charge Deposit Account No. 50-2866.

Respectfully submitted,

WESTERMAN, HATTORI, DANIELS & ADRIAN, LLP

Scott M. Daniels Attorney for Applicants Registration No. 32,562

Telephone: (202) 822-1100 Facsimile: (202) 822-1111

SMD/yap

Enclosure: PTO/SB/08, 18 documents and international search report.

Combined Form PTO/SB/08A&B

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet I of

Complete if Known					
Application Number	New Application 1 4				
Confirmation Number					
Filing Date	April 21, 2006				
First Named Inventor	Naoki TAKAHASHI et al.				
Art Unit					
Examiner Name					
Attorney Docket Number	062427				

			U.S. 1	PATENT DOCU	MENTS
Examiner Initials*	Cite No.1	Document Number		Publication Date	1
		Number	Kind Code ² (if known)	MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
	1	US 4,984,872		01-15-1991	Gerald L. VICK
	2	US 6,307,604		10-23-2001	Rifat HIKMET et al.
	3	US 2002/0034009 A1		03-21-2002	Dirk Jan BROER et al.
	4	US 2002/0036735 A1		03-28-2002	Kohei ARAKAWA et al.
	5	US 2003/0063236 A1		04-03-2003	Philip E. WATSON et al.
	6	US 2004/0085660 A1		05-06-2004	Kazutaka HARA
	7	US 2004/0090577 A1		05-13-2004	Kazutaka HARA

Cite No.1	Foreign Patent Document			Publication Date	Name of Patentee or	
	Country Code ³	Number ⁴	Kind Code ⁵ (if known)	MM-DD-YYYY	Applicant of Cited Document	Translation ⁶
8	JP	2001-318230		11-16-2001	Nitto Denko Corp.	Abstract, cited in the ISR
9	JP	11-231130		08-27-1999	Nitto Denko Corp.	Abstract, cited in the ISR
 10	JP	6-235900		08-23-1994	K. Philips Elec. NV (NL)	Abstract, cited in the spec.
11	JР	2-158289		06-18-1990	Philips NV	Abstract, cited in the spec.
12	JP	10-321025		12-04-1998	Nitto Denko Corp.	Abstract, cited in the spec.
13	DE	38 36 955 A1		05-03-1990	Philips Patentverwaltung	Abstract, cited in the spec.
14	DE	42 22 028 A1		01-05-1994	Philips Patentverwaltung	Abstract, cited in the spec.
15	EPO	0 578 302 A1		01-12-1994	Philips Patentverwaltung et al.	Abstract, cited in the spec.
16	PCT	WO 02/256687		03-28-2002	Koninklijke Philips Elec.	Cited in the spec.
17	JP	2001-521643		11-06-2001	Anthony B. Davey et al.	Abstract, cited in the spec.
18	JP	2001-516066		09-25-2001	Paul B. Bayley et al.	Abstract, cited in the spec.
19	JP	2002-90535		03-27-2002	Nitto Denko Corp.	Abstract, cited in the spec.
20	JP	2002-258048		09-11-2002	Nitto Denko Corp.	Abstract, cited in the spec.
21	JP	2561483		12-11-1996	Nitto Denko Corp.	Abstract, cited in the spec.
22	PCT	WO 03/027731		04-03-2003	3M Innov.Properties Co.	Cited in the spec.
23	PCT	WO 03/027756		04-03-2003	3M Innov.Properties Co.	Cited in the spec.
25	JP	2004-4763		01-08-2004	Nitto Denko Corp.	Abstract
26	JP	2004-4764		01-08-2004	Nitto Denko Corp.	Abstract

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), fille of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation ⁶
	27	International Search Report of PCT/JP2004/012119, dated October 26, 2004	

Examiner Signature	/Timothy Rude/	Date Considered	05/22/2009	l

¹Applicant's unique citation designation number (optional). ¹See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or in the comment box of this document. ¹Enter Office that issued the document, by the two-letter code (WPO Standard ST. 3). ¹For Japanese patent documents, the indication of the year of the reignor must precede the serial number of the patent document. ¹Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to indicate here if English laneusee Translation is attached.

conformance and not considered. Include copy of this form with next communication to applicant.